GHS SAFETY DATA SHEET

711 Trim Care Protectant

Section 1 Identification	
Product Code and Name:	711 Trim Care Protectant
Company Name and Address:	3D INTERNATIONAL 20724 Centre Pointe Parkway, Santa Clarita CA 91350 Tel (888) 999-7627
Business Phone:	888-999-7627
Emergency Telephone Number:	CHEMTREC 1-800-424-9300 (US and Canada) All other locations 01-707-703-527-3887
Section 2 Hazards Ident	ification
Classification of the Substance 1 or Mixture:)ACUTE TOXICITY:ORAL Category5 , 2)EYE DAMAGE/IRRITATION Category2B
GHS label elements:	lo Symbol
Signal Word:	Warning
Hazard Statement: 1)) H303 May be harmfull if swallowed. 2)H320 Causes eye irritation
Precautionary Statements:	

Precautionary Statements:

Prevention : Wash hands thoroughly after handling.

Response : IF SWALLOWED: Call a POISON CENTER or a doctor/physician if you feel unwell. Rinse mouth.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Storage: Keep closed and away from children.

Section 3 Composition/Information on ingredients:

Substance/Mixture:

Mixture

Product Description:

Protectant

Chemical Name: Polydimethylsiloxane-Biodegradable CAS NUMBER 63148-62-9

% IN PRODUCT 95 to 100

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8

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Section 4 First Aid Measures:

Description of necessary first aid measures

Eye contact :	Wash eyes immediately with large amounts of water.	
Inhalation:	Move person to fresh air at once. If breathing has stopped, get medical attention immediately.	
Skin contact:	No first aid should be needed, however if irritation occurs wash contacted areas with mild soap and water.	
Ingestion:	Do not induce vomiting. If person is conscious, give water. Get medical attention.	
Most important symptoms/effects, acute and delayed		

Potential acute health effects

Eye contact:	Prolonged exposure can cause irritation.
Inhalation:	Fine mist may cause irritation of the nose and throat.
Skin contact:	Prolonged exposure can cause irritation.
Ingestion:	Gastrointestinal irritation.

Over-exposure signs/Symptoms

Eye contact:	Adverse symptoms may include the following:	Irritation	
Inhalation:	Adverse symptoms may include the following:	No significant effect	
Skin contact:	Adverse symptoms may include the following:	No significant effect	
Ingestion:	Adverse symptoms may include the following:	Gastrointestinal irritation	
Indication of immediate medical attention and special treatment needed, if necessary			
Notes to physician:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled		
Specific treatments:	No specific treatment		
Protection of first -aiders:	No action should be taken involving any personal risk or without suitable training. Wash contaminated clothing throughly with water before removing it.		

Section 5 Fire Fighting Measures

Extinguishing Media			
Suitable extinguishing media		Not a fire hazard	
Unsuitable extinguishing media		None known	
Specific hazards arising from the chemical		In a fire or if heated, a pressure increase will occur and the container may burst.	
Hazardous thermal decomposition products			
Special protective actionsfor fire-fighters	If there is a fire incident	e, Promptly isolate the scene by removing all persons from the vicinity of the	
Special protective equipment for fire-fighters	Fire-fighters shoud wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.		
Hazardous Decomposition:	No	ne	
Special Fire Fighting Procedures: Non		ne	
Unusual Fire / Explosion Hazards: Non		ne	

Section 6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personel:	No action shall be taken involving any personal risk or without suitable training.Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flares in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.	
For emergency responders:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in for "For non-emergency personnel".	
Environmental precautions:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental polllution (sewers, waterways, soil or air)	
Methods and materials for containment and cleaning up		

- Small Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose via a licensed waste disposal contractor.
- Large Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas.Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use spark-proof tools and explosion-proof equipment.Dispose via a licensed waste contractor. Contaminated absorbent material may pose the same hazard as

Use Gloves, Goggles, Boots and Breathing Mask. Small amounts do not need special measures.Clean up with water. For large spills remove all sources of ignition. Ventilate area. Absorb with an inert absorbent material. Avoid runoff into drains and sewers.All used and unused product should be disposed of in conformance with local, state, and federal regulations

Section 7 Handling and Storage

Precautions for safe handling: Put on appropriate protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternate made from a compatible material, keep tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Do not reuse container. Wash throughly after use.

Conditions for safe Store in original container protected from direct sunlight in a dry, cool and wellventilated area, away from incompatible materials (see Section 10) and food and drink. Do not store in unlabeled Store materials tightly closed and away from sunlight, warm confined spaces, heat and open flame. Never weld on or near

Store materials tightly closed and away from sunlight, warm confined spaces, heat and open flame. Never weld on or near containers either empty or full. Secure all chemicals out of the reach of children.

Section 8: Exposure Controls/personal protection

Control parameters

Ingredient name	CAS #	PEL/OSHA	TLV-ACGIH
Polydimethylsiloxane- Biodegradable	63148-62-9	Not Established	Not Established

Appropriate engineering controls	No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants		
Individual protection measures			
Hygiene Measures:	Wash hands forearms and face throughly after handling chemical products		
Eye/face protection:	None		
Skin protection:	None		
Respiratory protection:	None		

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Section 9: Physical and chemical properties

Physical state Color: Odor:	(Clear Liquid, No Scent Clear None	Specific Gravity: Vapor Pressure: Volatiles:	0.975 <1 (low volatile) N/E
pH:	7	Vapor Density:	Not Established
Boiling Point:	>300 'F	Solubility:	Insoluble
Flash point:	None	Evaporation Rate:	Not Established

Volatile Organic Compound (VOC) content for Consumer Products Applications Percent by weight: 0%

Section 10. Stability and reactivity

Reactivity:	No specific test data related to reactivity available for this product or its ingredients
Chemical stability:	The product is stable
Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous reactions will not occur
Conditions of instability:	When exposed to high temperatures vcolors may fade and bottles may panel
Conditions to avoid:	No specific data
Hazardous decomposition products:	Under normal conditions of storage and use, hahardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity	Not classified
Irritation/corrosion	
Eyes	Skin

	Eyes	Skin		nhalation	Ingestion
	Irritation	No significant effec	t No si	gnificant effect	Gastrointestinal irritation
<u>Sensita</u>	zion		There is no data	available	
<u>Mutage</u>	necity		There is no data	available	
Carcino Carcin	<u>ogenicity</u>		There is no data	available	
Reprod	uctive toxicity		There is no data	available	
<u>Terato</u>	<u>enecity</u>		There is no data	available	
<u>Specific</u>	c target organ toxicity	(single exposure)	There is no data	available	
Specific Specific	c target organ toxicity	(repeated exposure)	There is no data	available	
Aspirati	ion hazard		There is no data	available	
-		and also chronic effect	s from short and	long term exposure	
<u>Short te</u>	<u>rm exposure</u>				
Poter	ntial immediate effects ntial delayed effects <u>m exposure</u>	Not available Not available			
Poter	ntial immediate effects ntial delayed effects Il Chronic health effect	Not available			
Carci Mutag Terag Deve	GeneralNot known significant effects or critical hazardsCarcinogenicityNot known significant effects or critical hazardsMutagenicityNot known significant effects or critical hazardsTeragenicityNot known significant effects or critical hazardsDevelopmental effectsNot known significant effects or critical hazardsFertility effectsNot known significant effects or critical hazards				

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Section 12. Ecological information

Toxicity:	Not available
Persistance and degradability:	Not available
Bioacumulative potential	Not available
Mobility in soil: soil/water partition coefficient (Koc):	Not available
Other adverse effects:	No known significant effects or critical hazard

Section 13. Disposal considerations

The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the sewer but processes in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal ligislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This materialand its container must be disposed of in a safe way.Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containersw unless they have been cleaned throughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT	IMDG	IATA
UN number	Not regulated	Not regulated	Not regulated
UN proper shipping name	None	None	None
Transport hazard class(es)	Not classified as Hazardous for Transport	Not classified as Hazardous for Transport	Not classified as Hazardous for Transport
Packing group	Not applicable	Not applicable	Not applicable
Environmental hazards	No	No	No
Special precautions for user	Not available	Not available	Not available
Aditional information			

Special precautions for user Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Section 15. Regulatory information

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	Not listed
Clean Air Act Section 602 Class I Substances	Not listed
Clean Air Act Section 602 Class II Substances	Not listed
DEA List I Chemicals (Precursor Chemicals)	Not listed
DEA List II Chemicals (Essential Chemicals)	Not listed
SARA 302/304/311/312 extremely hazardous substances:	Not applicable
SARA 302/304 emergency planning and notification:	Not Applicable
SARA 302/304/311/312 hazardous chemicals:	No products were found

Section 16. Other information

Version	May/2015	NFPA Ratings: Health	1
Date of issue	5/21/2015	Flammability	0
	0,21,2010	Reactivity	0

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